Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/385020

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) Solvers.  A.   approved by the Draftsperson under 37 CFR 1.84 or 1.152.  B.   objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the r submission of new, corrected drawings when necessary. Corrected drawing m	uust be sumitted according to the instructions on the back of this notice
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.      Color drawings are not acceptable until petiton is granted.      Fig(s)      Pencil and non black ink not permitted. Fig(s)      PHOTOGRAPHS. 37 CFR 1.84 (b)      I full-tone set is required. Fig(s)      Photographs not properly mounted (must use brystol board or	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)  9. SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
photographic double-weight paper). Fig(s)  Foor quality (half-tone). Fig(s)  TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong; white, and durable.  Fig(s)  Erasures, alterations, overwritings, interlineations,  folds, copy machine marks not accepted. Fig(s)	Fig(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS.  37 CFR 1.84(i)  Lines, numbers & letters not uniformly thick and well defined, cleft, durable, and black (poor line quality).  Fig(s)  11. SHADING. 37 CFR 1.84(m)  Solid black areas pale; Fig(s)
Mylar, welum paper is not acceptable (100 thin).  Fig(s)	Solid black shading not permitted. Fig(s)  Shade lines, pale; rough and blurred: Fig(s)  12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.  37 CFR 1.84(p)  Numbers and reference characters not plain and legible.  Fig(s)  Figure legends are poor. Fig(s)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:    STATE   16   17   16   17   16   17   17   17	Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)  English alphabet not used. 37 CFR 1.84(p)(2)  Figs 16  Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Right (R) Bottom (B)  6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly.	LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)  14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)  Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)  15. NUMBERING OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic numerals,
Fig(s) Enlarged view not labeled separetely or properly. Fig(s) 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	beginning with number 1. Fig(s)  16. CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948 dated  17. DESIGN DRAWINGS. 37 CFR 1.152  Surface shading shown not appropriate. Fig(s)  Solid black shading not used for color contrast.  Fig(s)
COMMENTS  - REMOVE BORDER LINES EIG	

ATTACHMENT TO PAPER NO. \_\_\_\_